Express Mail Number: Docket Number: 30392.00 AUG 2 3 2004

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Under the Paperwork Reduction Act of 1995, increases are required to respond to a collection of information unless it displays a valid OMB control number. DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	Solid-State Beta Detector for Microflui	dic Devices	8	sk v		.•
As the below named inventor(s), I/we declare that:						
This declaration is directed to:						
The attached application, or						
	Application No. 10/828,844	fi	led on <u>04/2</u>	1/2004	· · ·	
	as amended on					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;						
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.						
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF	FINVENTOR(S)	•		•		
Inventor one:	Charles W. ALVORD			• •		
Signature:	Chandes Wall	Citizen of:	USA			- -
Inventor two:	Charles Russell BUCHANAN				···	
Signature:	liebe	Citizen of:	USA			
Inventor three:	Joseph C. MATTEO			·	· · · · · · · · · · · · · · · · · · ·	-
Signature:	Myd	Citizen of:	USA			
Inventor four:	Menry Clitton. PADGETT					·
Signature:		Citizen of:	USA			·

Additional inventors are being named on

_additional form(s) attached hereto.

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed appliction form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Application No. 10/828,844	fil	led on 04/21	/2004	. .	
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FULL NAME OF	INVENTOR(S)					. •
Inventor one:	Charles W. ALVORD					_
Signature:		Citizen of:	USA			
Inventor two:	Charles Russell. BUCHANAN	· · · · · ·		· · · · · · · · · · · · · · · · · · ·		-
Signature:		Citizen of:	USA		*	· , ,
Inventor three:	Joseph C. MATTEO					_
Signature:	· · · · · · · · · · · · · · · · · · ·	Citizen of:	USA.	· · · · · · · · · · · · · · · · · · ·		
Inventor four:	Henry Clifton. PADGETT					
Signature:	Bery Paget	Citizen of:	USA			

Additional inventors are being named on .

_additional form(s) attached hereto.

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FULL NAME OF	INVENTOR(S)				
Inventor one:	Thomas Lee. COLLIER				
Signature:	1264	Citizen of: DSA CANADA			
Inventor two:					
Signature: _	<u> </u>	Citizen of:			
Inventor three:					
Signature: _		Citizen of:			
Inventor four: _					
Signature: _		Citizen of:			
M Additional invento	ors are being named on1	additional form(s) attached hereto.			

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